

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q67992

Olfa CHETAY, *et al.*

Group Art Unit: 2863

Appln. No.: 10/038,585

Examiner: Tung S. LAU

Confirmation No.: 1441

Patent No.: 7,184,895

Filed: January 8, 2002

Issue Date: February 27, 2007

For: A METHOD OF NON-INTRUSIVELY MONITORING THE MIXTURE RATIO OF A  
GAS MIXTURE HAVING AT LEAST TWO COMPONENTS

**REQUEST FOR CERTIFICATE OF CORRECTION**

**ATTN: Certificate of Correction Branch**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 C.F.R. § 1.323, please enter the attached Certificate of Correction.

The errors noted are Applicants' responsibility and are typographical in nature. As evidence that one of ordinary skill in the art would have recognized both the existence of the errors and the appropriate corrections, Applicants direct the examiner's attention to the description of "CF<sub>4</sub>" at page 1, lines 15, 20, and 24-25, page 2, line 14, and page 6, line 5, of the specification, as well as at page 11 of the Amendment Under 37 C.F.R. § 1.114(c) filed October 16, 2006. Also, "DF<sub>4</sub>" is not mentioned in the specification.

The statutory fee of \$100.00 is being charged to Deposit Account No. 19-4880 via EFS Payment Screen. The USPTO is also directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

CERTIFICATE OF CORRECTION  
U.S. Application No. 10/038,585

Attorney Docket Q67992

In view of the foregoing, issuance of the Certificate of Correction is respectfully requested.

Respectfully submitted,

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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

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Date: February 15, 2007

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO: 7,184,895  
DATED: February 27, 2007  
INVENTOR(S): Olfa CHETAY; Jean-Pierre DUPRAZ; Lionel LUCOT; Didier  
TAPONAT

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At line 4 of Claim 25, please delete "DF<sub>4</sub>" and insert therefor --CF<sub>4</sub>--.

At line 4 of Claim 28, please delete "DF<sub>4</sub>" and insert therefor --CF<sub>4</sub>--.

At line 4 of Claim 29, please delete "DF<sub>4</sub>" and insert therefor --CF<sub>4</sub>--.

At line 4 of Claim 30, please delete "DF<sub>4</sub>" and insert therefor --CF<sub>4</sub>--.

At line 4 of Claim 31, please delete "DF<sub>4</sub>" and insert therefor --CF<sub>4</sub>--.

MAILING ADDRESS OF SENDER:  
**SUGHRUE MION, PLLC**

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**23373**

CUSTOMER NUMBER

PATENT NO. 7,184,895

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